## What is claimed:

- 1. A pelvic muscle exercise device adapted to be received within a vaginal canal, for use by a patient, wherein said device comprises:
- 5 an elongate shaft having a forward end and a rearward end;
  - a pressure sensitive element associated with said shaft, said pressure sensitive element responsive to pressure applied to the exterior of the pelvic muscle exercise device; and
- a feedback element for providing feedback to the patient responsive to a predetermined threshold of said pressure sensitive element.
  - 2. The pelvic muscle exercise device according to claim 1 further comprising a withdrawal device connected to said rearward end of said shaft.
- 15 3. The pelvic muscle exercise device according to claim 1 further comprising a sleeve holding device positioned on said shaft.
  - 4. The pelvic muscle exercise device according to claim 1 further comprising a sleeve of resilient, compressible material, said sleeve adapted to be received on at least a portion of said shaft.
  - 5. The pelvic muscle exercise device according to claim 4 wherein said sleeve is made from an elastomeric material.
- 25 6. The pelvic muscle exercise device according to claim 4 wherein said sleeve is replaceable.
  - 7. The pelvic muscle exercise device according to claim 4 wherein said sleeve is disposable.

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- 8. The pelvic muscle exercise device according to claim 1 wherein said feedback is selected from the group consisting of vibration, sound and light.
- The pelvic muscle exercise device according to claim 8 wherein said feedback is
   vibration.
  - 10. The pelvic muscle exercise device according to claim 5 wherein said feedback element is located outside said vaginal canal.
- 10 11. A method of exercising the muscles of the pelvic floor, the method comprising the steps of:

placing a sleeve of resilient, compressible material on at least a portion of a shaft of a pelvic muscle exercise device, wherein said shaft has a forward end portion and a rearward end portion;

inserting said exercise device into a vaginal canal so that the said exercise device is positioned within the vaginal canal and an outer portion of said sleeve is adjacent to the walls of the vaginal canal;

squeezing pelvic muscles to bring said vaginal walls in contact with said sleeve to cause said sleeve to trigger a pressure sensitive element responsive to external pressure; and

providing feedback to a patient from a feedback element responsive to a predetermined threshold of said pressure sensitive element.

- 25 12. The method of claim 11, wherein said sleeve is made from an elastomeric material.
  - 13. The method of claim 11, wherein said feedback element is associated with said shaft.

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- 14. The method of claim 11, wherein said feedback element is located outside said vaginal canal.
- 15. The method of claim 11 further comprising the step of withdrawing said pelvic
  5 muscle exercise device from said vaginal canal using a withdrawal device on said
  rearward end portion of said shaft.
  - 16. The method of claim 13, wherein said feedback is vibration.
- 10 17. The method according to claim 11, further comprising the step of changing said sleeve from a more firm sleeve to a more soft sleeve as said patient's pelvic muscles strengthen.